

THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY

AIRPORTS & WTC

APR 21 1981

Executive Director

RECEIVED

Memorandum

From
Date
Subject

Peter C. Goldmark, Jr.
Guy F. Tozzoli
March 27, 1981
WORLD TRADE CENTER - INSTALLATION OF SPRINKLERS

Reference: Buckslip - P.C. Goldmark to G.F. Tozzoli and R.M. Monti,
dated 3/18/81
Copy to: R. DiChiara, R. Monti, H. Sherman, C. Vasquez, C. Wahlberg,

PLAINTIFF'S
EXHIBIT
PX-649

In response to your "Blue Bullet" dated March 18, 1981 please be advised that to assure minimal airborne asbestos fibers during installation of sprinklers on those floors where asbestos was used as a fireproofing material (which was subsequently encapsulated so that flaking of the asbestos would not occur) the Risk Management Division has recommended, and I concur, that when there is a possibility of disturbing existing sprayed-on asbestos fireproofing, the techniques specified in the U.S. Environmental Protection Agency Guidelines Series EPA-450/2-78-014 titled, "Sprayed Asbestos - Containing Materials in Buildings" as well as the guidelines established under Section 1910.1001 of the U.S. Department of Labor Occupational Safety and Health Administration (OSHA) be followed.

The publication titled "Sprayed Asbestos - Containing Materials in Buildings" includes model contract specification which will be included in those contracts that provide for sprinkler installation in areas that contain asbestos fireproofed beams or trusses. This applies only from floors 9 through 30 in One World Trade Center.

In addition, it is our intention to avoid hanging sprinkler pipes from beams or trusses that were fireproofed with asbestos by installing hangers secured to the slab. This would greatly minimize and probably eliminate disturbance to the asbestos fireproofed beams and trusses.

We plan on taking every precaution possible to ensure the safety of tenants and contractors working in areas that might be affected and are therefore open to any other suggestions and recommendations staff may have.

Copy to Balz:

Guy F. Tozzoli, Director
World Trade Department

GFT:mak

Send To	WCM	BL	AC	HC	NYC	JI	CLVD	CC	JO	AD	AF	LN	ER	EJ	JS	IS	HS	Maria	Post	File

We should immediately pick this up in Tenant Activation Work.

Copy of the memo give to J. Agui & J. Carlos on 4/3/81.

SB/41